

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2005/050926

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B60K6/04		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 B60K		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 805 059 A (GENERAL MOTORS CORPORATION) 5 November 1997 (1997-11-05) column 3, lines 10-50 figure 1	1-51
X	EP 1 232 892 A (BAE SYSTEMS CONTROLS, INC) 21 August 2002 (2002-08-21) paragraphs '0004!, '0005! paragraphs '0018!, '0019! figures 1-3	1-21, 25-42, 44-51
		-/-
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C.		<input checked="" type="checkbox"/> Patent family members are listed in annex.
<p>* Special categories of cited documents:</p> <ul style="list-style-type: none"> *A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the International filing date *L* document which may throw doubt on priority, claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed 		
Date of the actual completion of the international search:	Date of mailing of the International search report	
14 July 2005	17/08/2005	
Name and mailing address of the ISA European Patent Office, P.O. Box 5818 Patentbox 2 NL - 2280 HV Rijswijk Tel: (+31-70) 340-2040, Fax: 31 651 890 nl Fax: (+31-70) 340-3016	Authorized officer Verdelho, L	

INTERNATIONAL SEARCH REPORT

International Application No.
PCT/EP2005/050926

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 838 359 A (TOYOTA JIDOSHA KABUSHIKI KAISHA) 29 April 1998 (1998-04-29) column 7, lines 10-60 figures 1,3-5 figures 1-3,28-30	1-8, 10-21, 25-42, 45-51
X	US 5 509 491 A (HALL, III ET AL) 23 April 1996 (1996-04-23) column 2, lines 10-60 figures 4,5	1-8, 10-21, 25-42, 44-51
X	US 5 495 912 A (GRAY, JR. ET AL) 5 March 1996 (1996-03-05) column 3, lines 10-50 figures 3-5	1-7, 22-27

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2005/050926

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
EP 0805059	A	05-11-1997	US DE DE EP	5669842 A 69702806 D1 69702806 T2 0805059 A2	23-09-1997 21-09-2000 07-12-2000 05-11-1997
EP 1232892	A	21-08-2002	US BR CA CN EP JP TW	2002109357 A1 0200161 A 2365053 A1 1370696 A 1232892 A2 2002293147 A 519525 B	15-08-2002 22-10-2002 14-08-2002 25-09-2002 21-08-2002 09-10-2002 01-02-2003
EP 0838359	A	29-04-1998	JP JP DE DE EP EP KR US	3050125 B2 9308012 A 69716853 D1 69716853 T2 1106412 A2 0838359 A2 254308 B1 6131680 A	12-06-2000 28-11-1997 12-12-2002 10-07-2003 13-06-2001 29-04-1998 01-05-2000 17-10-2000
US 5509491	A	23-04-1996	NONE		
US 5495912	A	05-03-1996	AU AU CA CN DE DE EP JP JP WO	681797 B2 2662295 A 2191447 A1 1149856 A ,C 69520431 D1 69520431 T2 0762957 A1 3525932 B2 10504363 T 9533629 A1	04-09-1997 04-01-1996 14-12-1995 14-05-1997 26-04-2001 18-10-2001 19-03-1997 10-05-2004 28-04-1998 14-12-1995